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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,952	10/06/2005	Wolfgang Andorfer	03P05745	3477
24252 7590 11/26/2008 OSRAM SYLVANIA INC 100 ENDICOTT STREET			EXAMINER	
			FAROKHROOZ, FATIMA N	
DANVERS, M	1A 01923		ART UNIT	PAPER NUMBER
			2889	
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			11/26/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)				
10/551,952	ANDORFER ET AL.				
Examiner	Art Unit				
FATIMA N. FAROKHROOZ	2889				

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER FROM THE MAILING DATE OF THIS COMMUNICATION

- Exter after - If NO - Failur Any r	nsions of time may be available under the provisions of 37 CFR 1,136(a). In r SSI (6) IACMTR from the mailing date of the communication. up period for reply is specified above, the maximum statutory period will apply a ret to reply within the set or extended period for reply will, by statute, cause the reply received by the Office later than three months after the mailing date of the dq patent term adjustment. See 37 CFR 1,704(b).	o event, however, may a reply be timely filed nd will expire SIX (6) MONTHS from the mailing date of this communication. application to become ABANDONED (35 U.S.C. § 133).
Status		
2a)⊠ 3)□	Responsive to communication(s) filed on <u>15 August 2</u> This action is FINAL . 2b) This action Since this application is in condition for allowance exc closed in accordance with the practice under <i>Ex parte</i>	is non-final. ept for formal matters, prosecution as to the merits is
Dispositi	ion of Claims	
5)□ 6)⊠ 7)□	Claim(s) 5-7.12 and 13 is/are pending in the application 4a) Of the above claim(s) is/are withdrawn from claim(s) is/are allowed. Claim(s) 5-7.12 and 13 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election	consideration.
Applicati	ion Papers	
10)	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a)[_ accepted on Applicant may not request that any objection to the drawing Replacement drawing sheet(s) including the correction is re The oath or declaration is objected to by the Examiner	(s) be held in abeyance. See 37 CFR 1.85(a). quired if the drawing(s) is objected to. See 37 CFR 1.121(d).
Priority u	ınder 35 U.S.C. § 119	
a)[Acknowledgment is made of a claim for foreign priority All b) Some * c) None of: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have application from the International Bureau (PCT) See the attached detailed Office action for a list of the or	been received. been received in Application No uments have been received in this National Stage Rule 17.2(a)).
Attachmen	t(s)	
1) Notic 2) Notic 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) matter Discharge Catement(s) (PTO/95/09) r No(s)/Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) Netice of Informal Pater Light Interview 6) Other:

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DETAILED ACTION

Response to Amendment

The Amendment, filed on 8/15/08, has been entered and acknowledged by the Examiner. Cancellation of claims 1-4, 8-11 and 14 has been entered.

Claims 5-7, 12 and 13 are pending in the instant application.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 5 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by DeCaro (US 3983513).

Regarding claim 5, DeCaro teaches a halogen incandescent lamp (see at least Fig.3) having a transparent lamp vessel (see "remains clear" in col.4, lines 15-19) which is sealed off at one end (base member 36;col.3, lines 59-65), and at least one incandescent filament (38;col.3, lines 59-69) arranged within the lamp vessel, wherein a section (section of layer 44;col.4, lines 10-24) of the lamp vessel is in the form of a reflector and is provided with a visible light-reflecting coating (44), and wherein the section of the lamp vessel which is in the form of a reflector is parabolic (col.4, lines 20-24), the rotational axis of the paraboloid being arranged on the longitudinal axis (the longitudinal axis is the axis on which the filament in Fig.3 is located, hence the

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rotational axis of the parabola is arranged on this longitudinal axis), and the vertex of the paraboloid facing the sealed-off end of the lamp vessel (since vertex is defined as the highest or lowest point in a parabola, see Fig.3 wherein the lowest point of the paraboloid faces the sealed off end wherein the connected is formed).

Regarding claim 12, DeCaro teaches a halogen incandescent lamp (see atleast Fig.3) having a transparent lamp vessel which is sealed off at one end (base member 36;col.3,lines 59-65), and at least one incandescent filament (38;col.3,lines 59-69) arranged within the lamp vessel, wherein a section of the lamp vessel is in the form of a reflector and is provided with a visible light-reflecting coating 44; and wherein the lamp vessel is axially symmetrical with respect to a longitudinal axis of the lamp vessel, and the at least one incandescent filament 38 is arranged on the longitudinal axis of the lamp vessel, the section of the lamp vessel which is in the form of a reflector being a ring-shaped section (section of laver 44:col.4.lines 10-24), which is connected to the sealed-off end of the lamp vessel and whose ring axis is arranged on the longitudinal axis; and wherein the section of the lamp vessel which is in the form of a reflector is parabolic (col.4,lines 20-24), the rotational axis of the paraboloid being arranged on the longitudinal axis (the longitudinal axis is the axis on which the filament in Fig.3 is located, hence the rotational axis of the parabola is arranged on this longitudinal axis), and the vertex of the paraboloid facing the sealed-off end of the lamp vessel (since vertex is defined as the highest or lowest point in a parabola, see Fig.3 wherein the

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lowest point of the parabola faces the sealed off end wherein the connector is formed).

Claims 6, 7 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by LaGiusa (US 4041344).

Regarding claim 6, LaGuisa teaches a halogen incandescent lamp (see atleast Fig.2) having a transparent lamp vessel which is sealed off at one end 23, and at least one incandescent filament (col.2,lines 64-67) arranged within the lamp vessel, wherein a section (portion 22) of the lamp vessel is in the form of a reflector (by coating 21;col.3; line 20) and is provided with a visible light-reflecting coating (21), and wherein the lamp vessel is, apart from its sealed-off end 23, in the form of an ellipsoid, whose semimajor axis is arranged on the longitudinal axis of the lamp vessel, and a region of the lamp vessel which essentially corresponds to a half-shell of the ellipsoid is provided with the light-reflecting coating (21;col.2,lines 54-69).

Regarding claim 7, LaGuisa teaches a halogen incandescent lamp (see atleast Fig.2), characterized in that the half-shell of the ellipsoid extends from the sealed-off end (23) of the lamp vessel to the opposite end of the lamp vessel (see Fig.2 and col.2, lines 54-69).

Regarding claim 13, LaGuisa teaches a halogen incandescent lamp (see atleast Fig.2); characterized in that the lamp vessel is, apart from its sealed-off end (23), in the form of an ellipsoid, whose semimajor axis is arranged on the longitudinal axis of the

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lamp vessel, and a region of the lamp vessel which essentially corresponds to a half-shell of the ellipsoid is provided with the light-reflecting coating (see Fig.2,21 in col.2,lines 54-69 and col.3,line 20).

Response to Arguments

The arguments filed on 08/15/08 are acknowledged but are moot in view of new grounds of rejection.

Regarding the arguments with reference to the previous prior art reference Bunk, on pages 5-6 of the Remarks, the arguments are moot in view of the new grounds of rejection of amended claims 5-7 and 12-13 wherein the new prior art DeCaro (for claims 5 and 12) and LaGiusa (for claims 6, 7 and 13) teach all the claimed features of claims 5-7 and 12-13. See new grounds of rejection above with new prior arts DeCaro and LaGiusa Therefore the independent and dependant claims are not in condition for allowance.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fatima Farokhrooz whose telephone number is (571)-272-6043. The examiner can normally be reached on Monday- Friday, 9 am - 5 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Minh-Toan Ton can be reached on (571) 272-2303. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Fatima N Farokhrooz/

/Toan Ton/ Supervisory Patent Examiner, Art Unit 2889

Examiner, Art Unit 2889

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